

HM-1000S

Rugged Fanless Expandable Barebone Haswell / 2 Intel LAN / 1 PCIE x16 + 2 PCI



Features

- Rugged Fanless Expandable Embedded Barebone System with Planned Lifecycle Through Q2'2020
- Enclosure with Carry Handle and Corner Bumpers
- Socket LGA1150 Supporting 4th Generation Intel Core i3, i5, i7 Processors (Haswell), Up to 54W
- Onboard 8GB DDR3L-1600 Memory, Not Expandable
- Supports up to 3 Displays, DisplayPort, HDMI, VGA
- 1 * PCIE 3.0 x16, 2 * 32bit PCI Slots
- 1 * 2.5" SATA3 6Gb/s Bay, M.2 SATA 2260/2280
- 1 * Full-size mini-PCIE Slot, HD Audio
- 2 * Intel Gigabit LAN, IAMT Supported
- 4 * USB 3.0 Ports, 2 * USB 2.0 Ports
- 2 * Serial Ports (2 * RS232/422/485)
- Watchdog Timer, 120W AC Adapter
- Includes Wall Mount Kit, Vibration and Shock Tested

Picture with optional HM1-LAN4
4-port Intel LAN + 16-bit GPIO



Picture with optional HM1-USB3X8
8 * USB 3.0 + 16-bit GPIO



Model	<ul style="list-style-type: none"> ■ HM-1000S
Part No	<ul style="list-style-type: none"> ■ JHM-1000S
Processor	<ul style="list-style-type: none"> ■ Socket LGA1150, Supports 4th Generation Intel Core i3, i5, i7 processors (Haswell) ■ Up to 54W supported
Memory	<ul style="list-style-type: none"> ■ Onboard 8GB DDR3L-1600 memory, non-expandable
Storage	<ul style="list-style-type: none"> ■ 1 * 2.5" SATA3 6Gb/s internal drive bay (max 9.5mm) ■ M.2 SATA 2260/2280 slot
Network	<ul style="list-style-type: none"> ■ 1 * Intel i211-AT Gigabit LAN, 1 * Intel i219-LM Gigabit LAN with iAMT support
Expansion	<ul style="list-style-type: none"> ■ 1 * PCI Express 3.0 x16 slot, 2 * 32bit PCI slots, 1 * Full-size mini-PCIE slot, 3G SIM card holder ■ 1 * Jetway HM-1000 expansion module slot
Other Features	<ul style="list-style-type: none"> ■ HD Audio, AHCI, Watchdog Timer 10-255 min/sec., Carry handle, Wall mountable
Rear Panel I/O	<ul style="list-style-type: none"> ■ 1 * Jetway HM-1000 expansion module slot ■ 4 * USB 3.0 ports, 2 * USB 2.0 ports, 2 * Serial Ports (RS232/422/485) ■ 1 * HDMI 1.4a (1920 * 1080 @ 60Hz), 1 * DisplayPort 1.2 (3840 x 2160 @ 60Hz), VGA port ■ 2 * RJ45, Line-out, Microphone, Line-in, PS/2 combo port ■ Power button, Reset button, Power & HDD LED, 2-pin remote power switch connector ■ 9V – 36V DC-In 3-pin Phoenix Contact terminal block
Top Panel	<ul style="list-style-type: none"> ■ Carry Handle
BIOS	<ul style="list-style-type: none"> ■ AMI UEFI 64MB Flash ROM
Box Contents	<ul style="list-style-type: none"> ■ 120W AC Adapter, US Power Cord, Manual, DVD Driver disk, Wall mount brackets, Heat dissipation brackets
Compliance	<ul style="list-style-type: none"> ■ CE, FCC, RoHS, ErP Ready
Temperature	<ul style="list-style-type: none"> ■ Operating Temperature -10~50 ° C, Storage Temperature -20-70 ° C
Vibration Protection	<ul style="list-style-type: none"> ■ Operating: IEC 60068-2-64, 5.1 Grams, Random, 10-200Hz, 500Hz, XYZ Axes
Shock Protection	<ul style="list-style-type: none"> ■ Operating: IEC 60068-2-27, 30 Grams, half-sine, 11ms, XYZ Axes
Dimensions	220 x 212 x 150mm (DxWxH)
OS Support	<ul style="list-style-type: none"> ■ 32/64 bit versions of Windows 7, Windows 8.1, Windows 10, Linux
Warranty	<ul style="list-style-type: none"> ■ 1 Year limited warranty

*Specifications subject to change without notice, not responsible for typographical errors. Does not include CPU, Storage or OS.



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